Maryland Historical Trust

Maryland Inventory of Historic Properties number:_

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.	
Eligibility RecommendedX Eligibility RecommendedX Eligibility Criteria: A B \ C D Considerations: A B Comments: A B C	lity Not Recommended
Reviewer, OPS:_Anne E. Bruder Reviewer, NR Program:Peter E. Kurtze	Date:3 April 2001 Date:3 April 2001

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Maryland Inventory of Historic Properties
Historic Bridge Inventory
Maryland State Highway Administration
Maryland Historical Trust

Name and SHA No. CO 25 over Watts Creek

<u>Location:</u> Street/Road Name and Number: <u>Hobbs Road (MD 107F) over Watts Creek</u>
City/Town: Denton Vicinity X
County: Caroline
Ownership:State X County Municipal Other
This bridge projects over:RoadRailway X WaterLand
Is the bridge located within a designated district: yes X no
NR listed districtNR determined eligible districtlocally designatedother Name of District
Bridge Type:
Timber BridgeTruss-CoveredTrestleTimber-and-Concrete
Stone Arch
Metal Truss
Movable BridgeSwingBascule Single Leaf_Bascule Multiple LeafVertical Lift_Retractile_Pontoon
X Metal Girder X Rolled GirderRolled Girder Concrete Encased Plate GirderPlate Girder Concrete Encased
Metal Suspension
Metal Arch

_Metal Cantilever
_ConcreteConcrete ArchConcrete SlabConcrete Beam
Rigid Frame
_Other Type Name

Description:

Describe Setting:

Bridge No. CO 25 carries Hobbs Road (Maryland Route. 107F) southeast-northwest over Watts Creek in Caroline County, Maryland. Watts Creek generally flows northeast to southeast at this location. The southeast approach is straight and descends downwards to the bridge. The Northwest approach is level and slightly curved. The areas along the margin of the creek and the southeast approach to the bridge are wooded. Residences are located to the northwest of the bridge. A steel cable and post approach guardrail extend for a short distance to the northwest of the bridge.

Describe Superstructure and Substructure:

Bridge No. CO 25, built 1936, is a simple span steel beam bridge, with a concrete deck supported on timber piles. This structure is a single span bridge 38' in length, and has a clear roadway width of 30'. The piles are treated timber and the handrails are concrete.

Discuss Major Alterations:

Bridge inspection reports from 1960-1970 indicate that the bridge was always in good condition throughout this time period. The only modification of the bridge appears to be the replacement of a portion of the concrete deck in 1988.

History:

When Built: 1936

Why Built: Statewide road improvement program and local transportation needs.

Who Built: Unknown

Why Altered: Not applicable

Was this bridge built as part of an organized bridge building campaign: Yes, this bridge was built as part of the statewide road improvement program for local transportation needs.

Surveyor Analysis:

This bridge may have NR significance for association with:

__A Events __Person

X C Engineering/Architectural

Was this bridge constructed in response to significant events in Maryland or local history:

As early as 1885, and perhaps earlier, a bridge crossed Watts Creek in this location. Bridge CO 25 carried the road which was the most direct route between the towns of Hobbs, and Denton. In addition to servicing transportation and communication between these towns, this bridge was one of the few crossings of Watts Creek in this vicinity. This bridge helped to meet local transportation needs, serving as a conduit for small county, and farm roads.

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area?

No, the construction of this bridge did not have significant impact upon the development of this area. Between 1905 and 1974, population appears to have decreased in the vicinity of the bridge.

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district?

No, this bridge is not located in an area which is eligible for historic designation.

Is the bridge a significant example of its type?

This bridge may be a significant example of its type.

Does the bridge retain integrity of the important elements described in the Context Addendum?

This bridge retains integrity of the primary character elements as described in the Context Addendum.

Should this bridge be given further study before significance analysis is made and Why?

No further study of the bridge is recommended. The bridge is eligible for nomination to the National Register of Historic Places under Criterion C.

Bibliography:

Greiner, Inc.

1995 Maryland Inventory of Historic Bridges

Isler, John B.

1885 Map of Caroline County, Maryland.

Spero, P.A.C. & Company, and Louis Berger and Associates

1994 Historic Context of Bridges in Maryland.

United States Geological Survey

1905 Denton 15' Quadrangle.

United States Geological Survey

1944 Denton 7.5' Quadrangle, photorevised 1973.

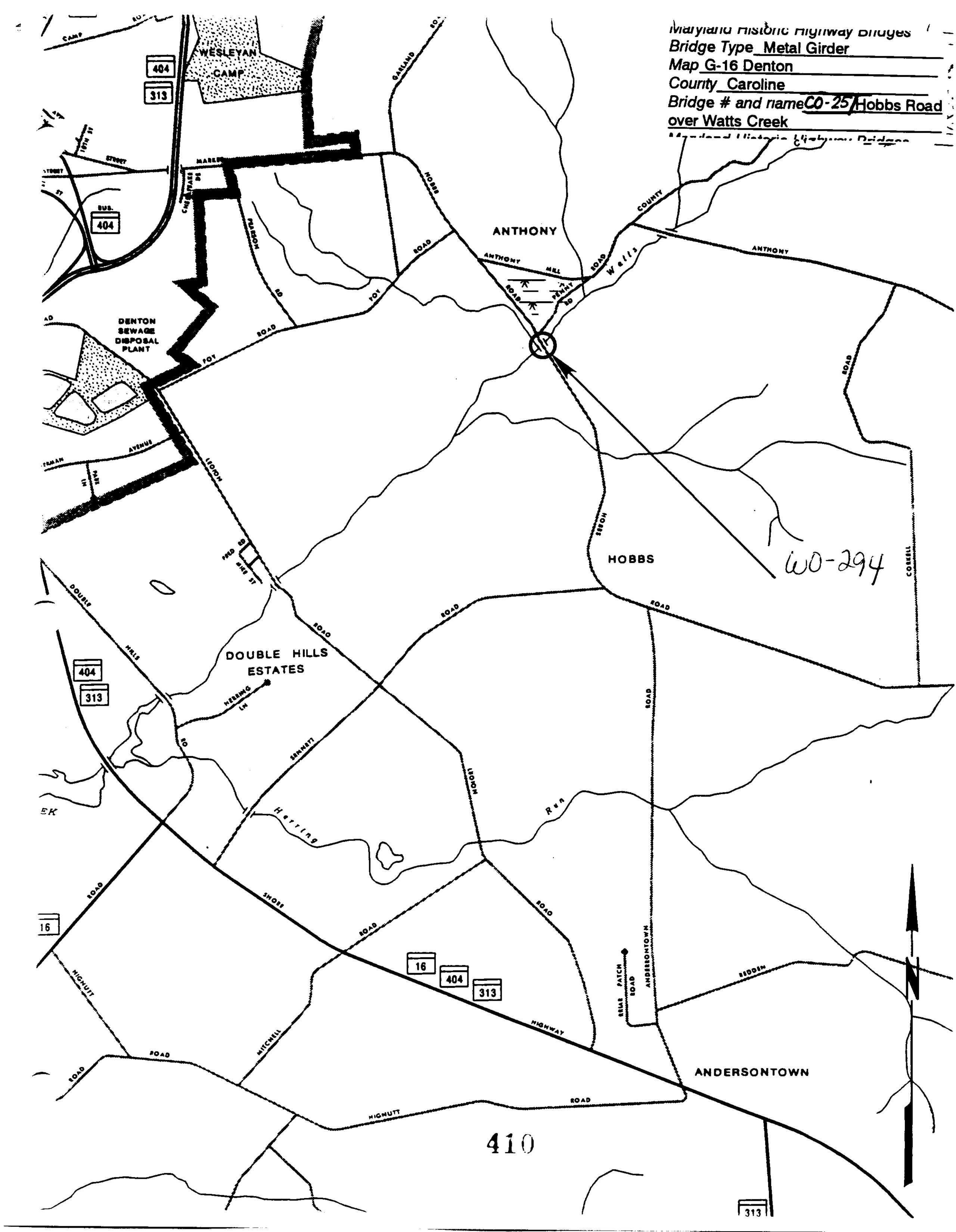
United States Geological Survey

1944 Hobbs 7.5' Quadrangle, photorevised 1974.

Surveyor:

Name: Jason D. Moser Date: September 1995

Organization: State Highway Admin, Telephone: (410) 321-2213
Address: 2323 West Joppa Road Brooklandville, MD 21022





CAROLINE COUNTY, MD

MATT HICKSON

2-1-95

MATARYLAND SHPO SMA

BRIDGE NO. CO-25, VIEW SE ALONG HOBB'S ROAD



CAR-294
Caroline County, MD
MATT HICKSON
2-1-95
MARYLAND SHPD SHA
BRIDGE No. CO-25, VIEW NW ON HOBB'S ROAD
2 OF 4



CAROLINE COUNTY, MD

MATT HICKSON

2-1-95
-MARYLAND SHPO S HTT

BRITGE No. CO-25, LOOKING UPSTREAM (NE)

3 of 4



CAROLINE COUNTY, MD

MATT HICKSON
2-1-95
MARYLAND SHPO SMA

BRIDGE No. CO-25, LOOKING DOWNSTREAM (SW)

4 OF 4